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UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.

 08/999,663
 12/18/97
 COLGAN
 E
 Y0994-065XX

MM61/1014 T

EXAMINER DUDEK, J

DODER, O

ART UNIT PAPER NUMBER
2871

DATE MAILED:

10/14/98

Please find below and/or attached an Office communication concerning this application or pr ceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. 08/999,663

Applicant(s)

Colgan et al

Examiner

James Dudek

Group Art Unit 2871



X Responsive to communication(s) filed on Aug 3, 1998	·
☐ This action is FINAL .	
Since this application is in condition for allowance except for form in accordance with the practice under Ex parte Quayle, 1935 C.D.). 11; 453 O.G. 213.
A shortened statutory period for response to this action is set to expis longer, from the mailing date of this communication. Failure to reapplication to become abandoned. (35 U.S.C. § 133). Extensions of CFR 1.136(a).	spond within the period for response will cause the
Disposition of Claims	
X Claim(s) 1-38	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
Claim(s)	
☐ Claim(s)	
Claim(s)	
Application Papers See the attached Notice of Draftsperson's Patent Drawing Rev The drawing(s) filed on is/are objected to The proposed drawing correction, filed on is/are objected to The specification is objected to by the Examiner. The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 Acknowledgement is made of a claim for foreign priority under	o by the Examiner. _ isapproveddisapproved. er 35 U.S.C. § 119(a)-(d). priority documents have been) rnational Bureau (PCT Rule 17.2(a)).
Attachment(s) Notice of References Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Paper No(s). Interview Summary, PTO-413 Notice of Draftsperson's Patent Drawing Review, PTO-948 Notice of Informal Patent Application, PTO-152	
SEE OFFICE ACTION ON THE	FOLLOWING PAGES

Serial Number: 08/999,663

Art Unit: 2871

DETAILED ACTION

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 14 and 32-33, drawn to a method of manufacturing a liquid crystal display apparatus, classified in class 349, subclass 113.
 - II. Claims 1-13, 16-30 and 34-38, drawn to a liquid crystal apparatus, classified in class 349, subclass 113.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product as claimed can be made by other and materially different process such as eliminating the step of planarizing the first dielectric layer.
- 3. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 -CFR 1.143).

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Serial Number: 08/999,663

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Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James Dudek at (703) 308-4093

James A. Dudek

Patent Examiner

Technology Center 2800